

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| L1 | 1 | (microelectromechanic\$6 near4 shutter\$6) near29 ((flexible or durable) near3 (film or layer\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:04 |
| L2 | 1 | (microelectromechanic\$6 near4 shutter\$6) near39 ((flexible or durable) near3 (film or layer\$2 or substrate\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:06 |
| L3 | 1 | ((microelectromechanic\$6) near4 (filter\$6 or shutter\$6)) near39 ((flexible or durable) near3 (film or layer\$2 or substrate\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:07 |
| L4 | 1 | ((microelectromechanic\$6) and (electromagnetic) and (filter\$6 or shutter\$6)) near49 ((flexible or durable) near3 (film or layer\$2 or substrate\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:09 |
| L5 | 100 | ((microelectromechanic\$6) and (electromagnetic) and (filter\$6 or shutter\$6)) and ((flexible or durable) near3 (film or layer\$2 or substrate\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:14 |
| L6 | 119 | ((flexible or durable) near3 (film or layer\$2 or substrate\$2)) near38 ((block\$6 or passage) near5 (light or radiation or illumination)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:12 |
| L7 | 2 | 5 and 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:12 |
| L8 | 907 | (microelectromechanic\$6) and (electromagnetic) and (filter\$6 or shutter\$6) and (film or layer\$2 or substrate\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:16 |

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| L9 | 2 | 6 and 8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:58 |
| L10 | 2 | "6906794" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 15:56 |
| L11 | 452 | ((pixel\$2 or element\$2) near4 (array)) near12 (lattice or tetragonal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 15:59 |
| L12 | 133603 | ("250"/\$7.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:00 |
| L13 | 70186 | ("348"/\$7.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:00 |
| L14 | 23 | 11 and 12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:01 |
| L15 | 31 | 11 and 13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:00 |
| L16 | 329422 | ("257"/\$7.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:00 |

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| L17 | 28 | 11 and 16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:39 |
| L18 | 202 | ((machin\$5) near4 (vision or visual or inspect\$6)) and ((determin\$6 or detect\$6 or measur\$6) near6 ((focus or focusing or focussed) near3 (position\$2 or condition))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:43 |
| L19 | 513 | (image or imaging) and (camera) and (control or controlling) and (movable or moveable) and ((focus or focusing or focussed) near3 (axis or position)) and (motion or moving) and ((pixel\$2) near3 (data or value\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 17:00 |
| L20 | 67 | 18 and 19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:47 |
| L21 | 133603 | ("250"/\$7.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:47 |
| L22 | 92663 | ("356"/\$7.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:47 |
| L23 | 125779 | ("359"/\$7.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:49 |
| L24 | 2698 | ((reduce\$3) near3 (readout or pixel\$2)) and (image or imaging) and (focus or focussed) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:51 |

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| L25 | 247 | 23 and 24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:52 |
| L26 | 4 | 20 and 24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:53 |
| L27 | 2 | 20 and 21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:54 |
| L28 | 4 | 20 and 22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:58 |
| L29 | 0 | 20 and 23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:53 |
| L30 | 5 | 18 and 24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:59 |
| L31 | 33 | 18 and 21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 16:59 |
| L32 | 4054 | (image or imaging) and (camera) and (control or controlling) and (movable or moveable) and ((focus or focusing or focussed) near3 (axis or position)) and (motion or moving) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 17:00 |

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| L33 | 23 | 31 and 32 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 17:08 |
| L34 | 1 | (vision adj3 inspection) and (focus adj3 position) and (workpiece) and (precision) and (pixel adj3 set) and (reduced adj3 readout) and (motion adj3 axes) and (relative adj3 motion) and (continuous adj3 motion) and (exposure adj3 time) and (exposure adj3 duration) and (pixel adj3 values) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 17:13 |